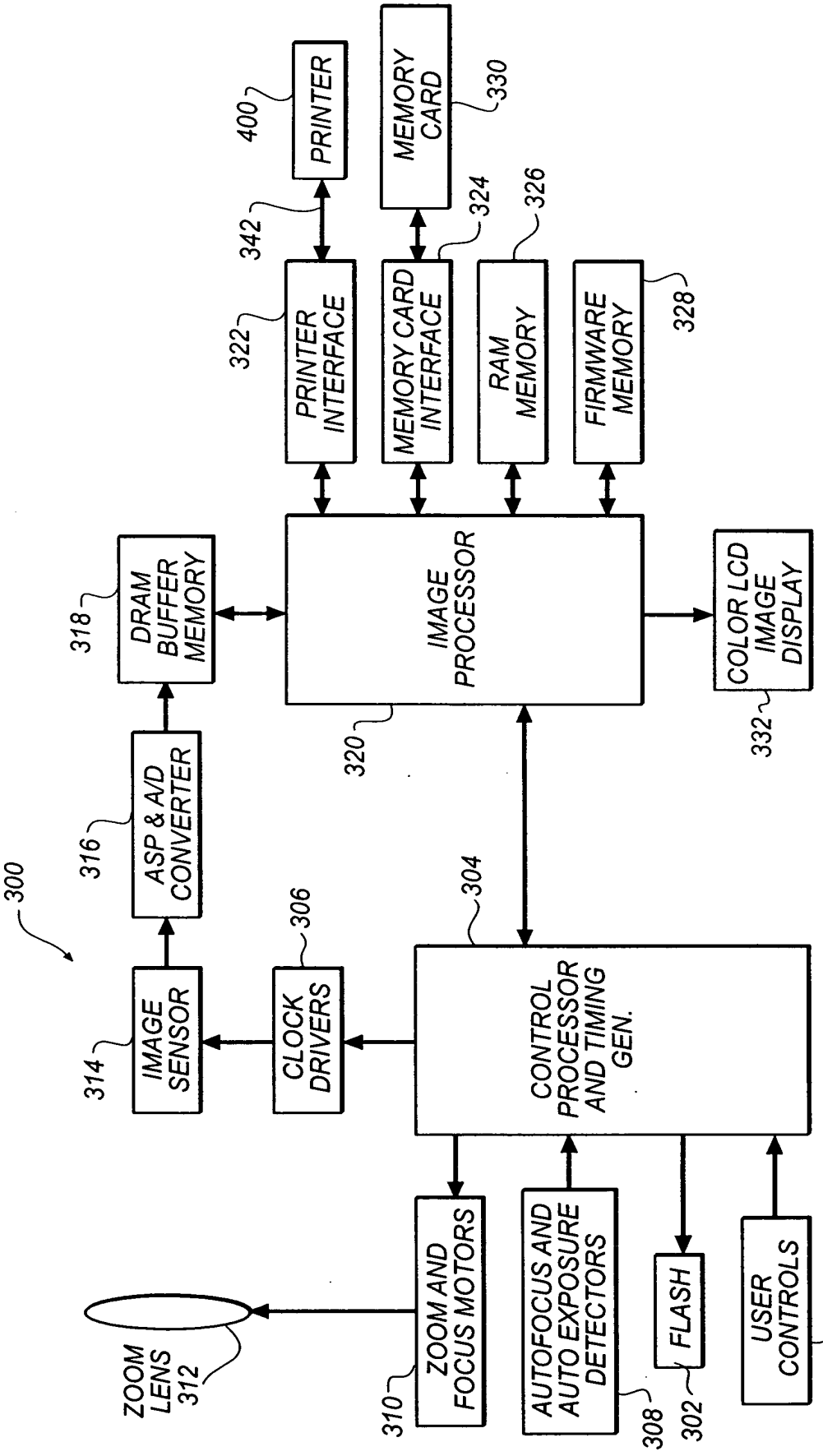

300
ZOOM LENS 312
ZOOM AND FOCUS MOTORS
310
AUTOFOCUS AND AUTO EXPOSURE DETECTORS
308
FLASH
302
USER CONTROLS
303
CONTROL PROCESSOR AND TIMING GEN.
304
IMAGE SENSOR
314
CLOCK DRIVERS
306
ASP & A/D CONVERTER
316
DRAM BUFFER MEMORY
318
IMAGE PROCESSOR
320
COLOR LCD IMAGE DISPLAY
332
PRINTER INTERFACE
322
MEMORY CARD INTERFACE
324
RAM MEMORY
326
FIRMWARE MEMORY
328
PRINTER
400
342
MEMORY CARD
330

FIG. 1

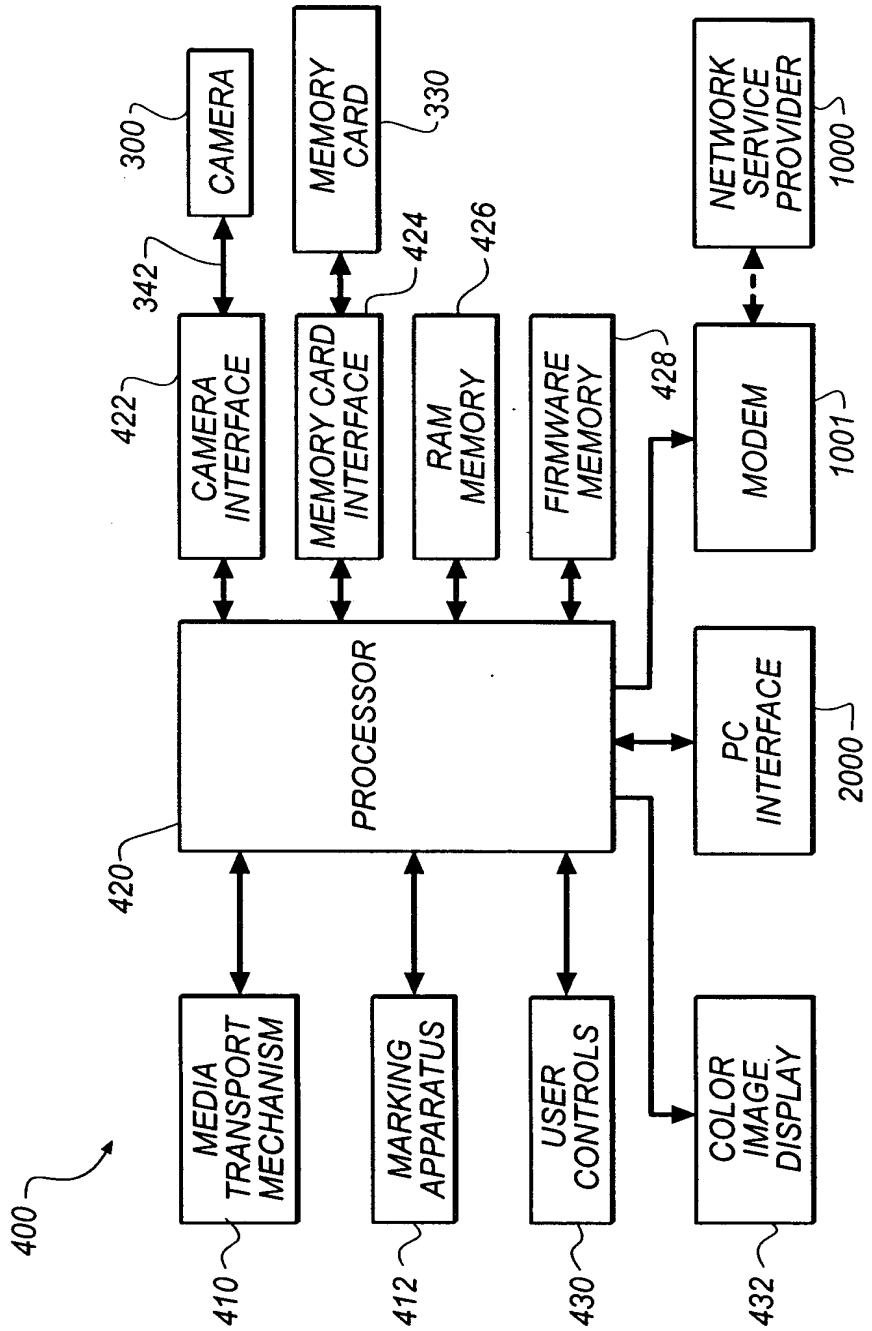

400
MEDIA TRANSPORT MECHANISM
410
MARKING APPARATUS
412
USER CONTROLS
430
COLOR IMAGE DISPLAY
432
PROCESSOR
420
PC INTERFACE
2000
MODEM
1001
NETWORK SERVICE PROVIDER
1000
CAMERA INTERFACE
422
MEMORY CARD INTERFACE
424
RAM MEMORY
426
FIRMWARE MEMORY
428
CAMERA
300
342
MEMORY CARD
330

FIG. 2

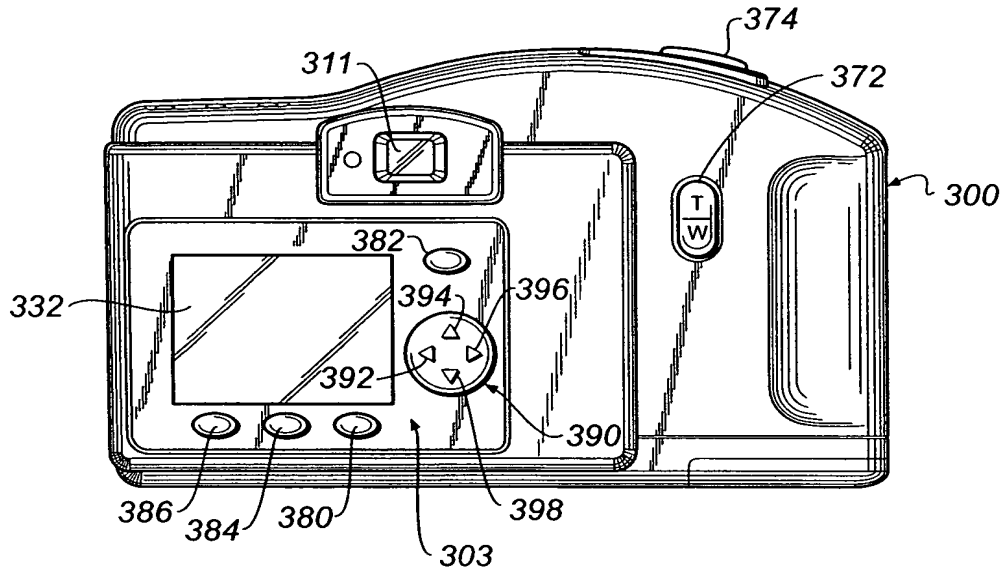

374
311
372
300
T
W
382
332
394
396
392
390
386
384
380
398
303

FIG. 3A

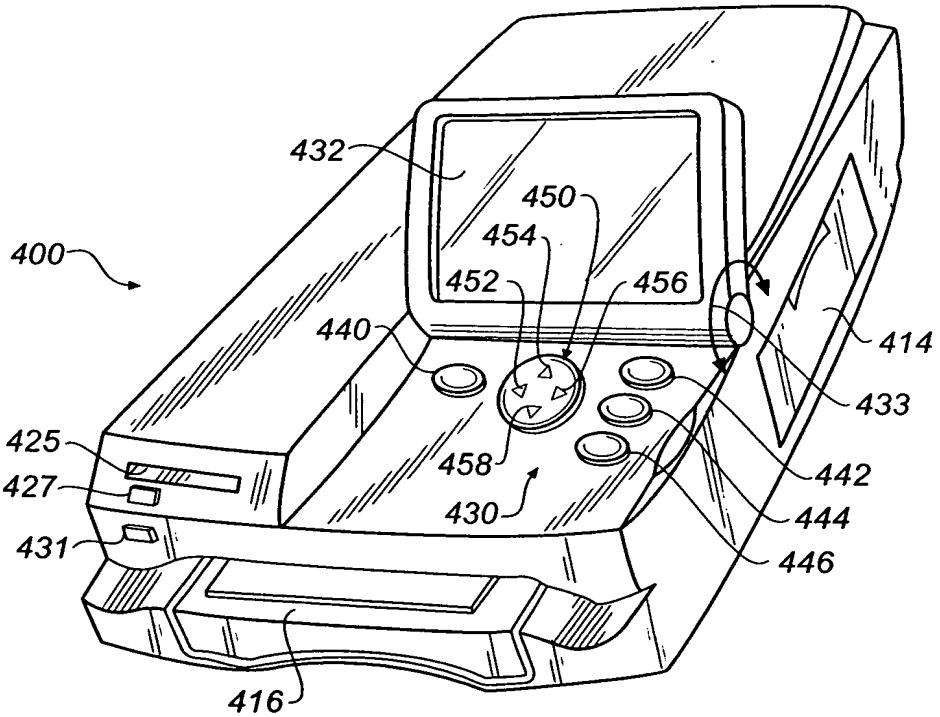

432
450
454
400
452
456
440
414
433
425
458
442
427
430
444
431
446
416

FIG. 3B

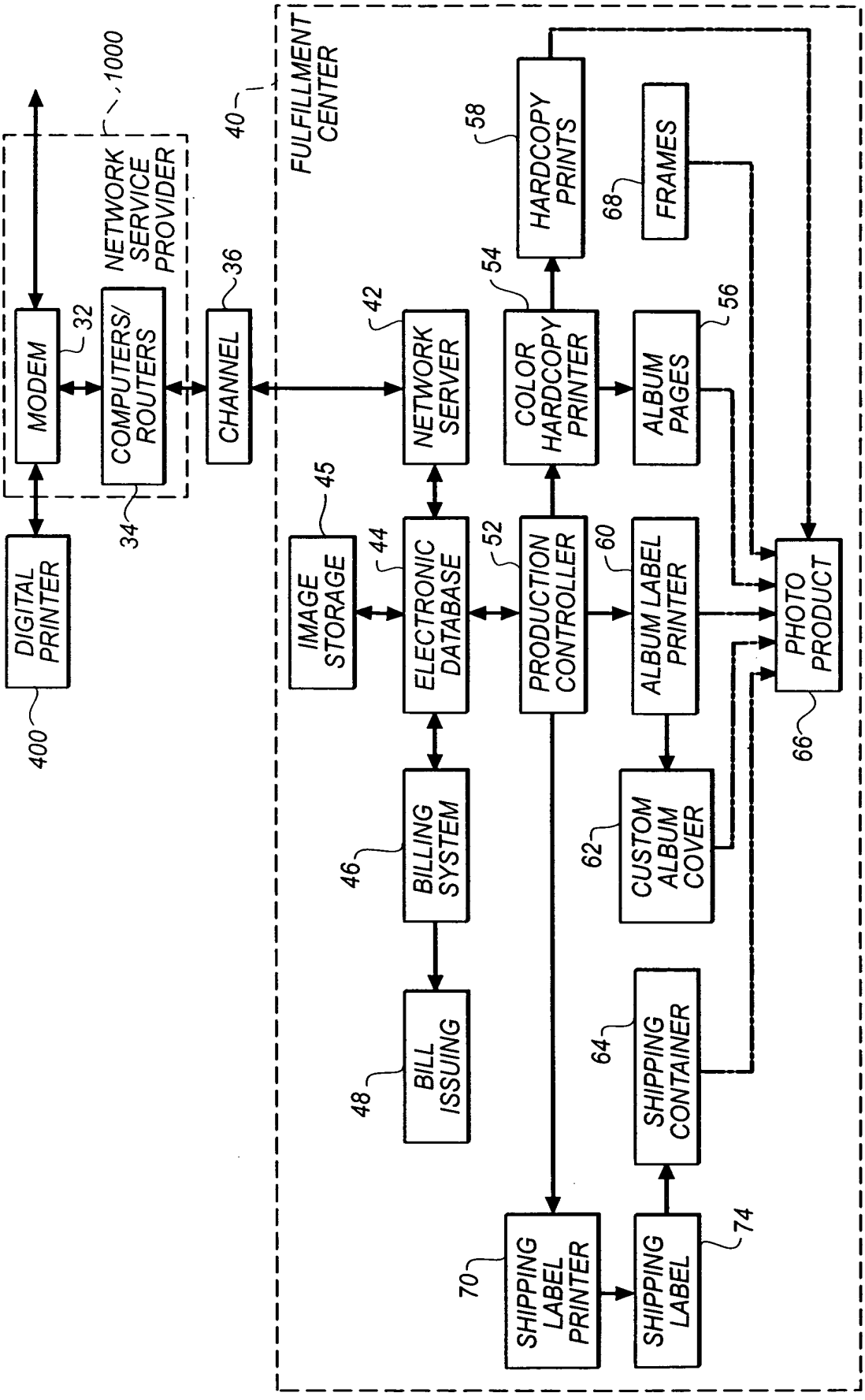

1000
NETWORK SERVICE PROVIDER
MODEM
32
COMPUTERS/ ROUTERS
34
CHANNEL
36
DIGITAL PRINTER
400
40
FULFILLMENT CENTER
NETWORK SERVER
42
IMAGE STORAGE
45
ELECTRONIC DATABASE
44
PRODUCTION CONTROLLER
52
COLOR HARDCOPY PRINTER
54
HARDCOPY PRINTS
58
FRAMES
68
ALBUM PAGES
56
ALBUM LABEL PRINTER
60
PHOTO PRODUCT
66
BILLING SYSTEM
46
BILL ISSUING
48
CUSTOM ALBUM COVER
62
SHIPPING CONTAINER
64
SHIPPING LABEL PRINTER
70
SHIPPING LABEL
74

FIG. 4

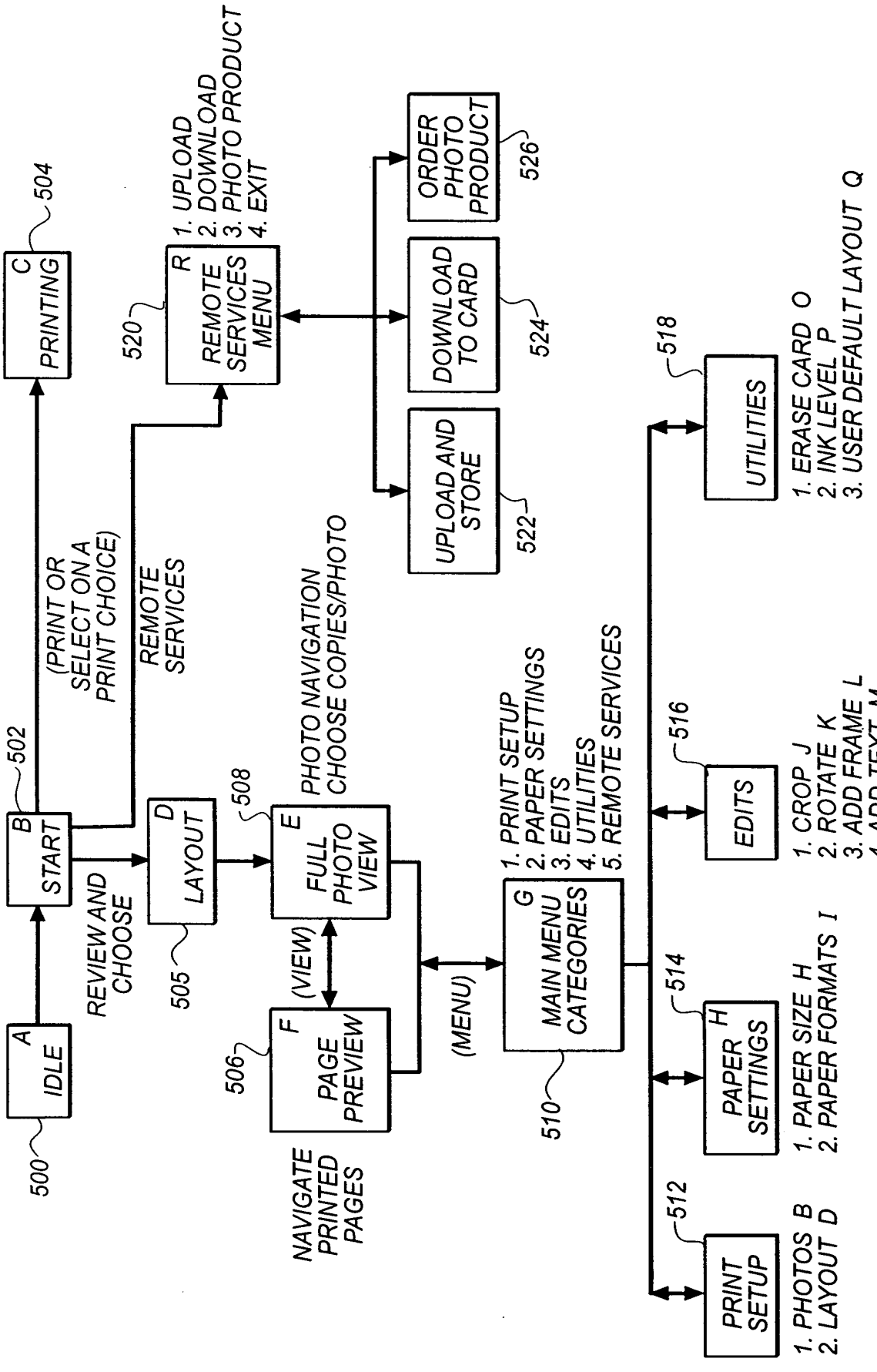

A
IDLE
500
B
START
502
C
PRINTING
504
REVIEW AND CHOOSE
D
LAYOUT
505
508
E
FULL PHOTO VIEW
PHOTO NAVIGATION
CHOOSE COPIES/PHOTO
(VIEW)
F
PAGE PREVIEW
506
NAVIGATE PRINTED PAGES
(MENU)
G
MAIN MENU CATEGORIES
510
1. PRINT SETUP
2. PAPER SETTINGS
3. EDITS
4. UTILITIES
5. REMOTE SERVICES
(PRINT OR SELECT ON A PRINT CHOICE)
REMOTE SERVICES
520
R
REMOTE SERVICES MENU
1. UPLOAD
2. DOWNLOAD
3. PHOTO PRODUCT
4. EXIT
UPLOAD AND STORE
522
DOWNLOAD TO CARD
524
ORDER PHOTO PRODUCT
526
512
PRINT SETUP
1. PHOTOS B
2. LAYOUT D
514
PAPER SETTINGS
1. PAPER SIZE H
2. PAPER FORMATS I
516
EDITS
1. CROP J
2. ROTATE K
3. ADD FRAME L
4. ADD TEXT M
5. CHANGE BRIGHTNESS N
518
UTILITIES
1. ERASE CARD O
2. INK LEVEL P
3. USER DEFAULT LAYOUT Q

FIG. 5

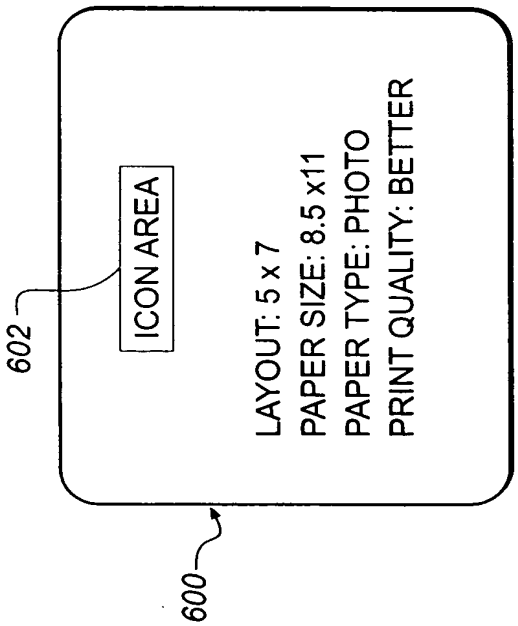



FIG. 6A

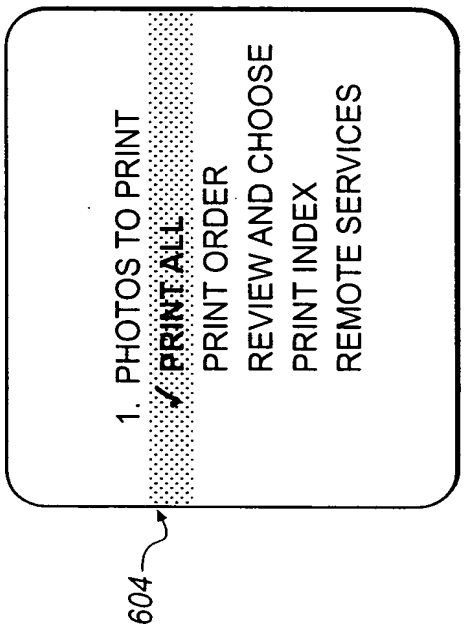



FIG. 6B

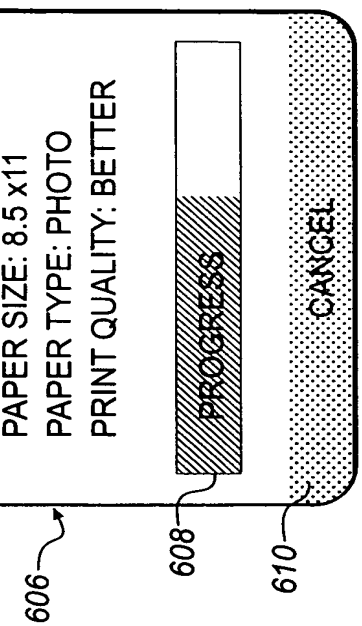



FIG. 6C

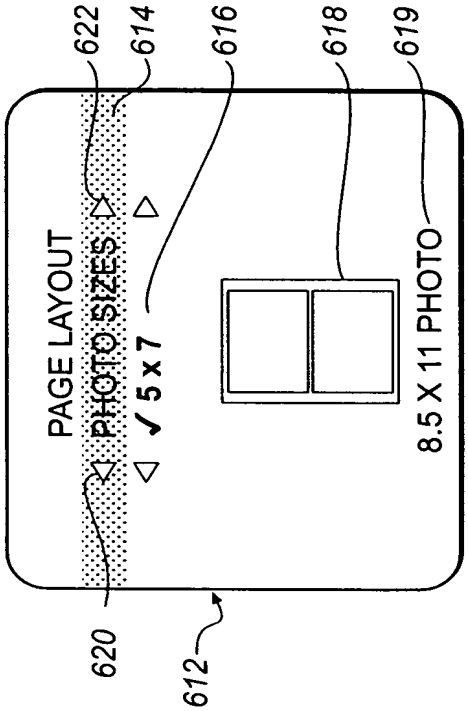



FIG. 6D

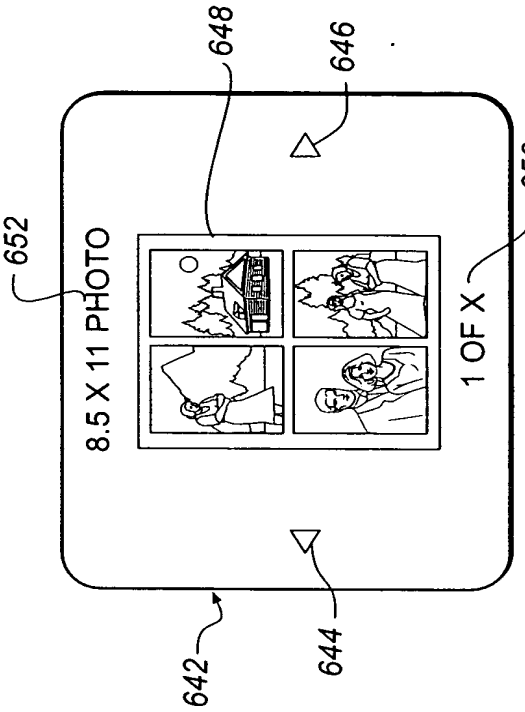



FIG. 6F

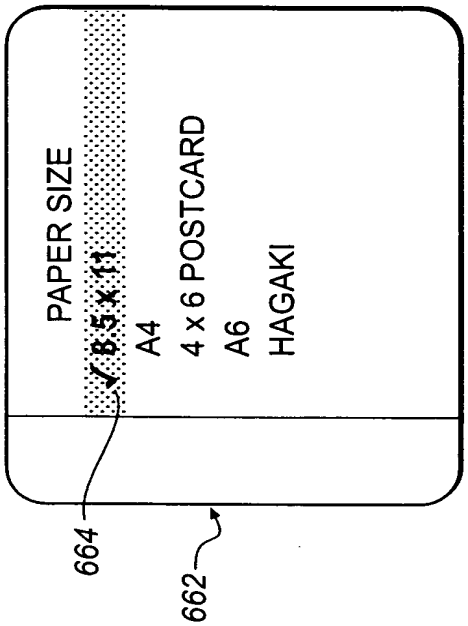



FIG. 6H

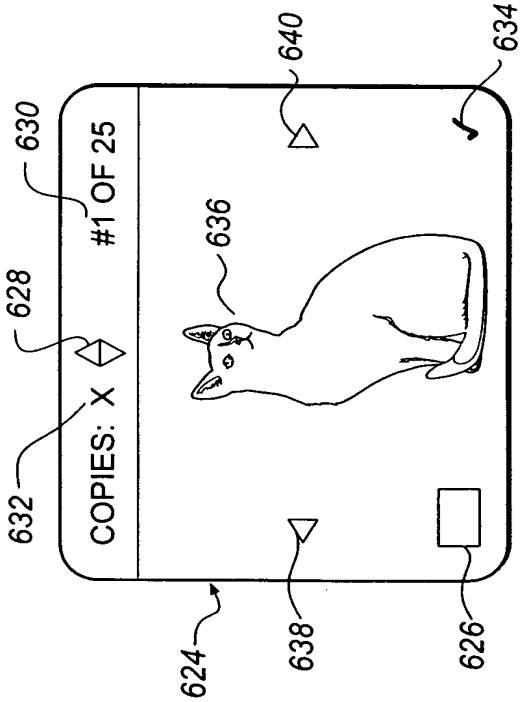



FIG. 6E

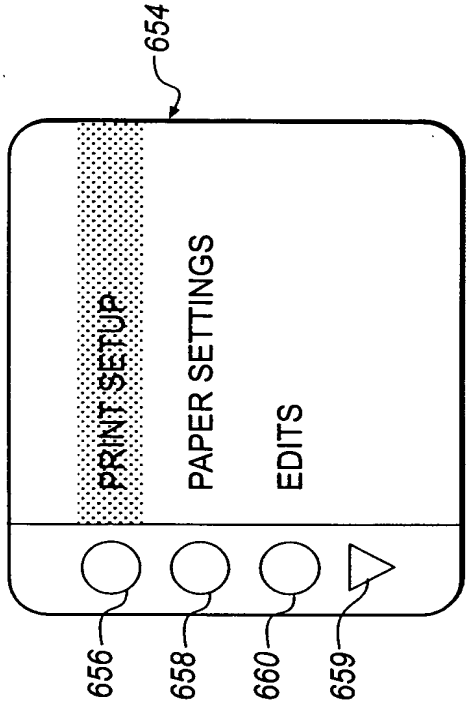



FIG. 6G

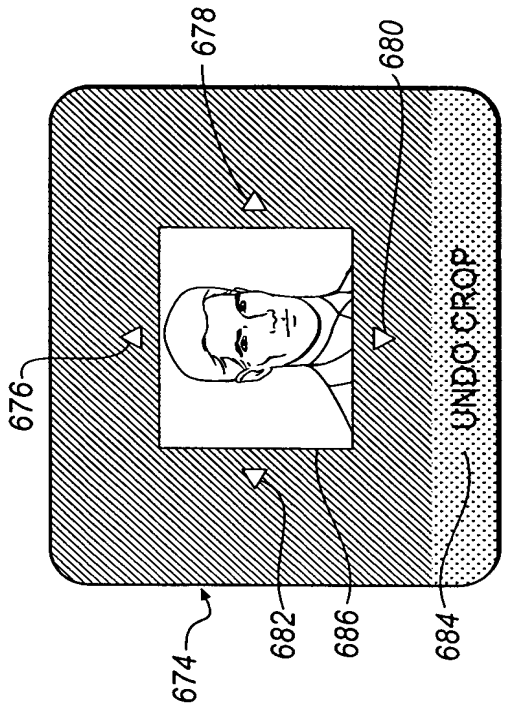



FIG. 6J

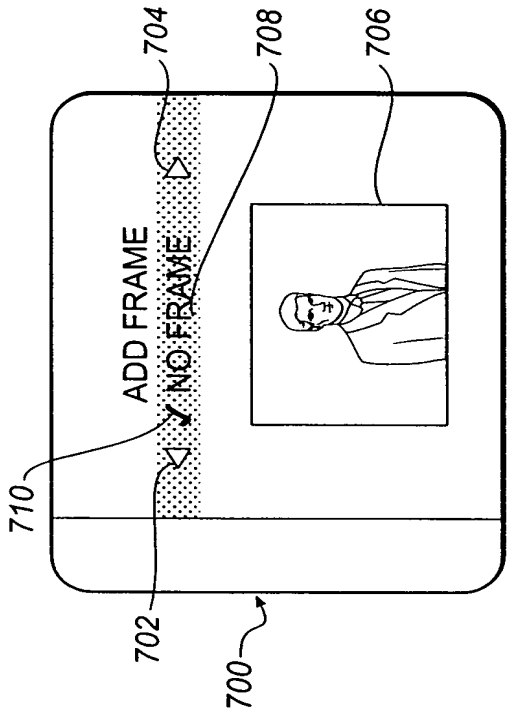



FIG. 6L

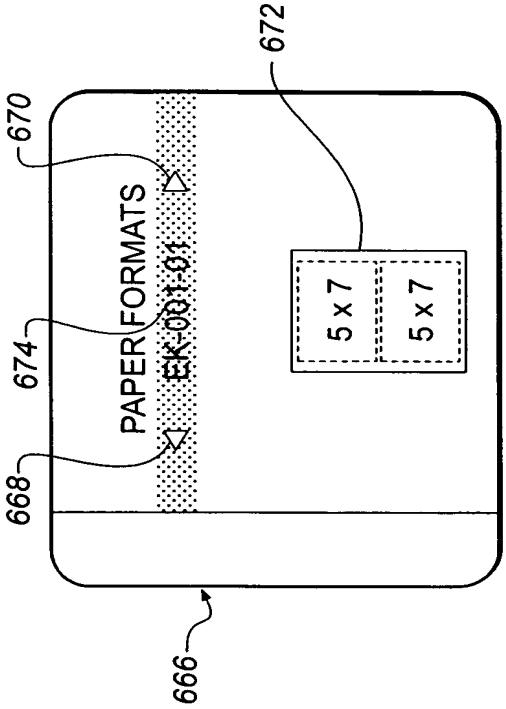



FIG. 6I

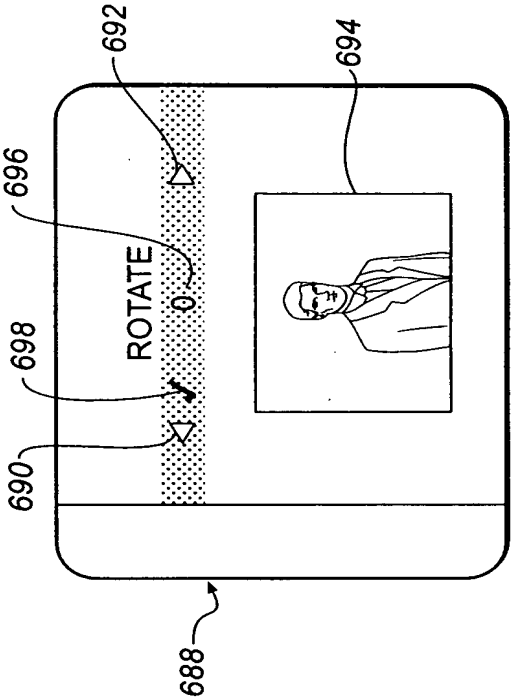



FIG. 6K

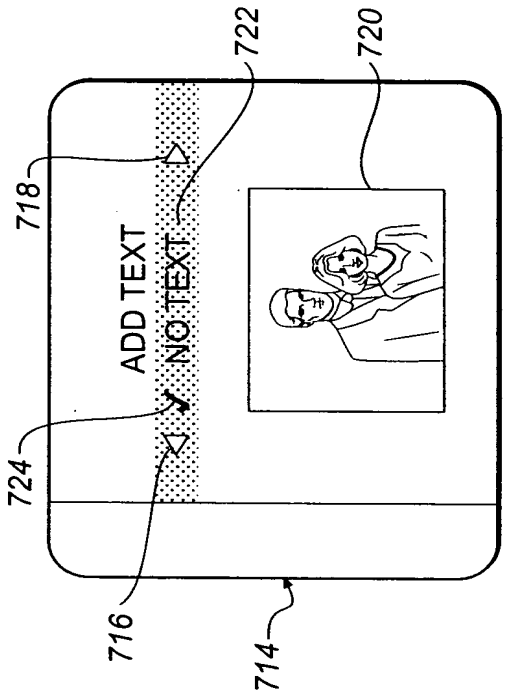



FIG. 6M

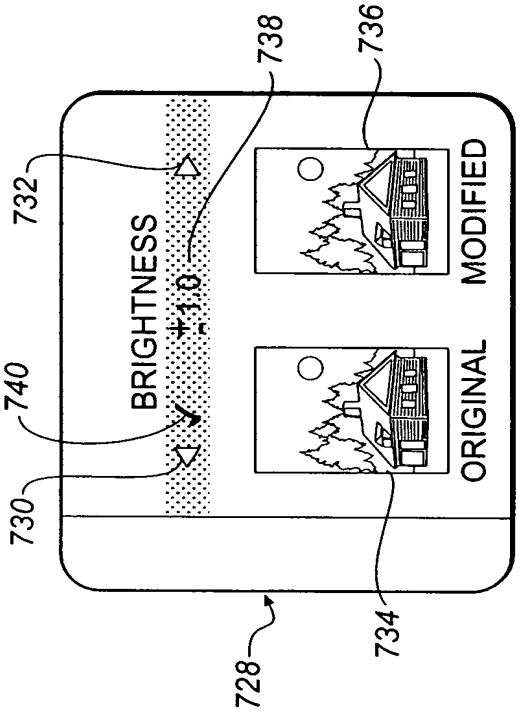



FIG. 6N

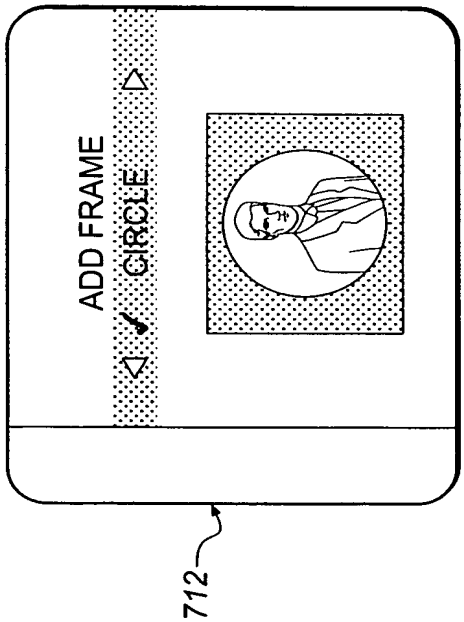



FIG. 6L'

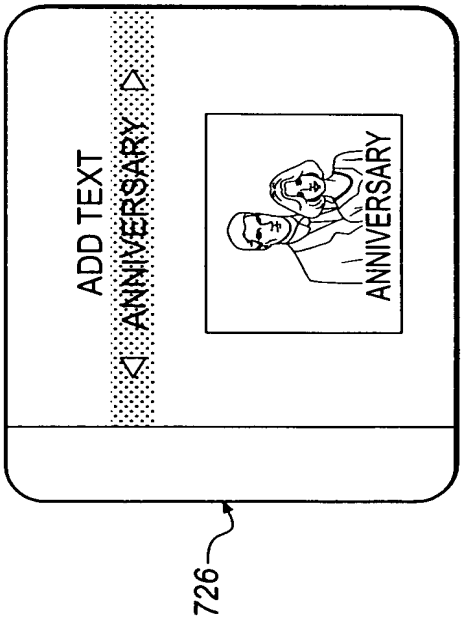



FIG. 6M'

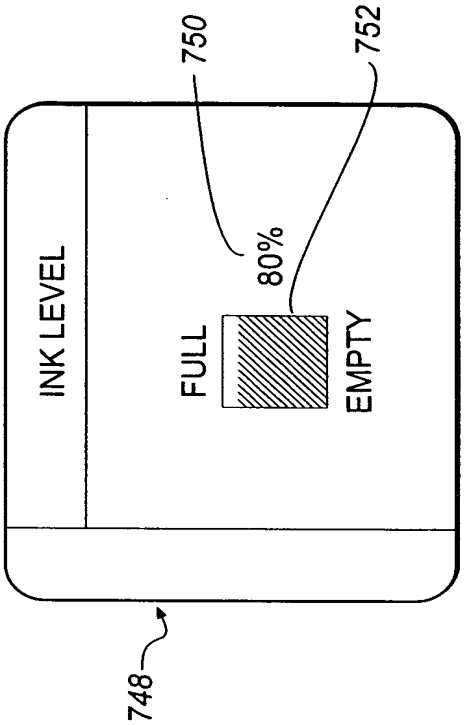



FIG. 6P

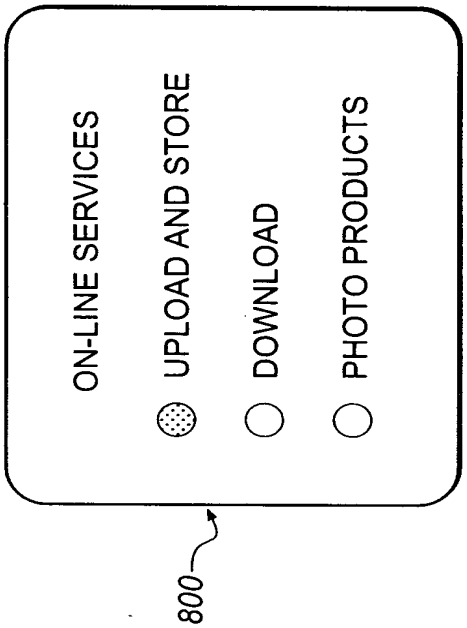



FIG. 6R

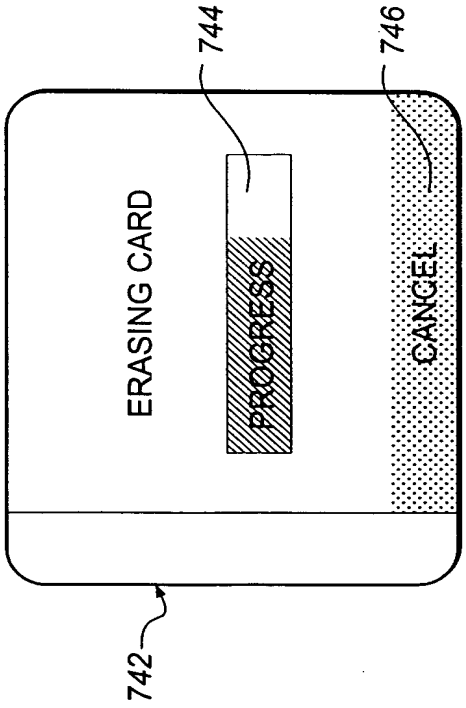



FIG. 6-O

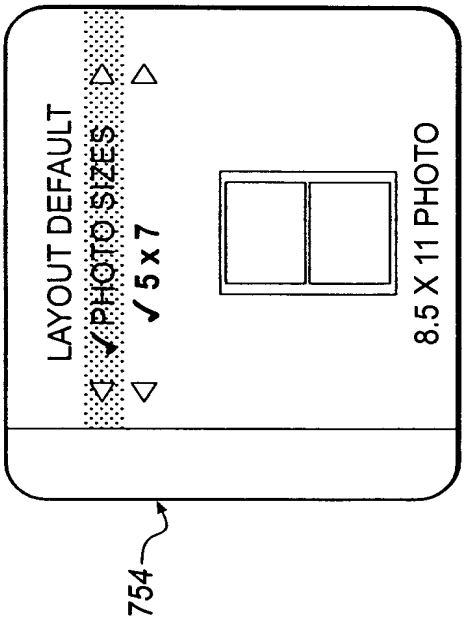



FIG. 6Q

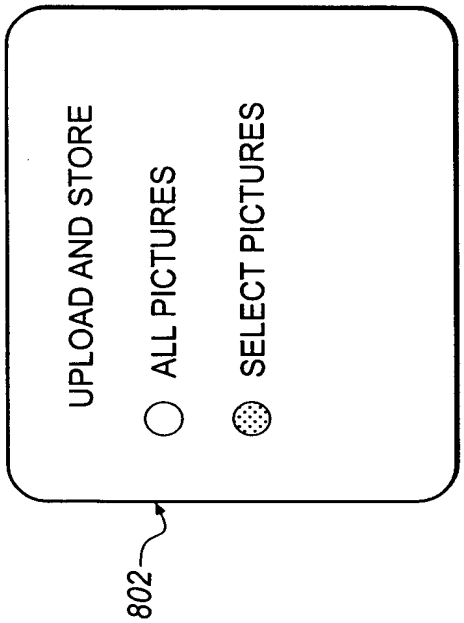



FIG. 7A

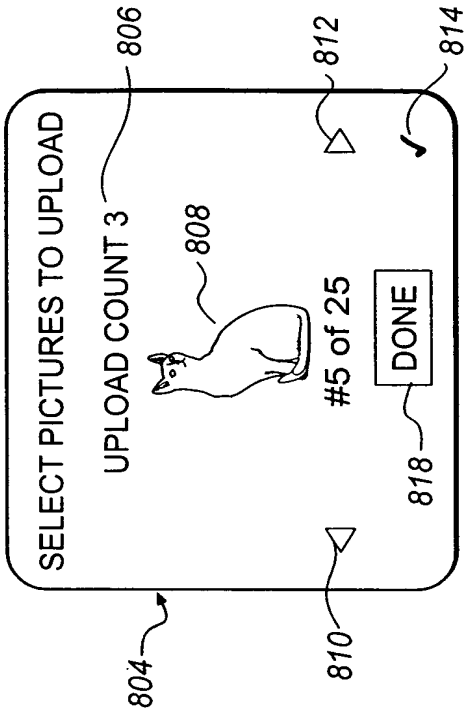



FIG. 7B

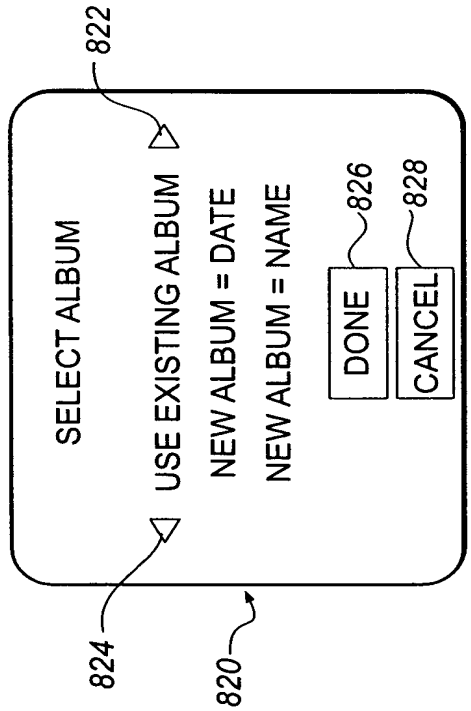



FIG. 7C

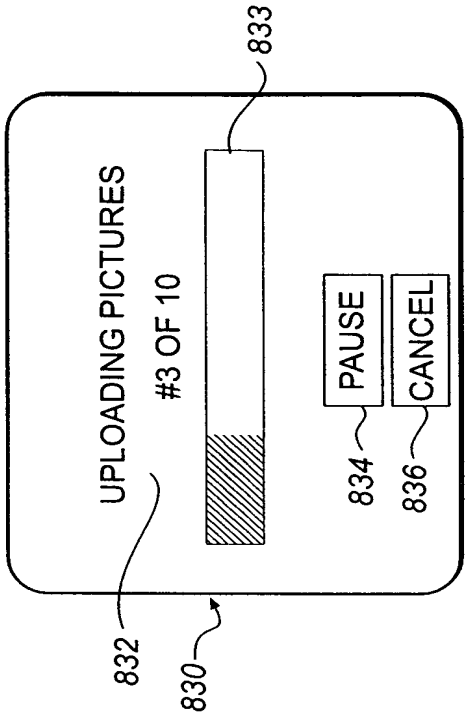



FIG. 7D

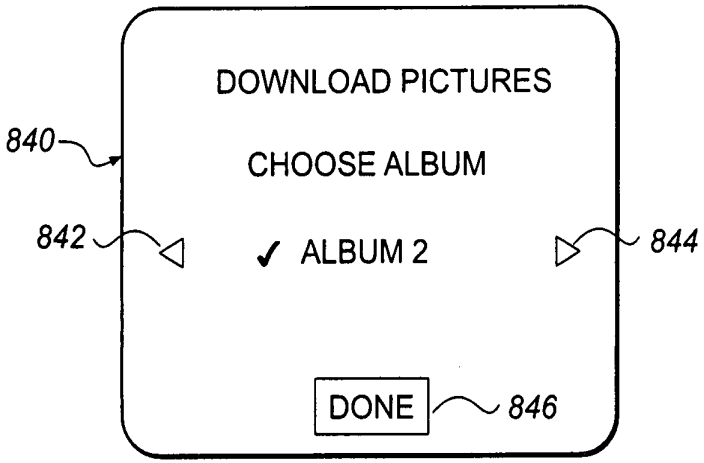



FIG. 8A

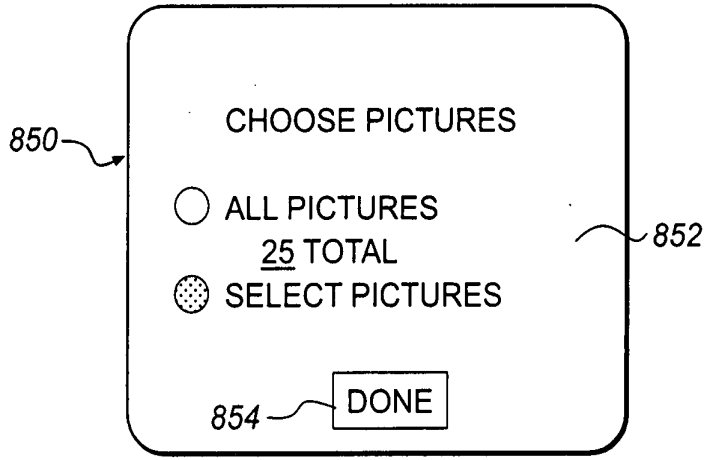



FIG. 8B

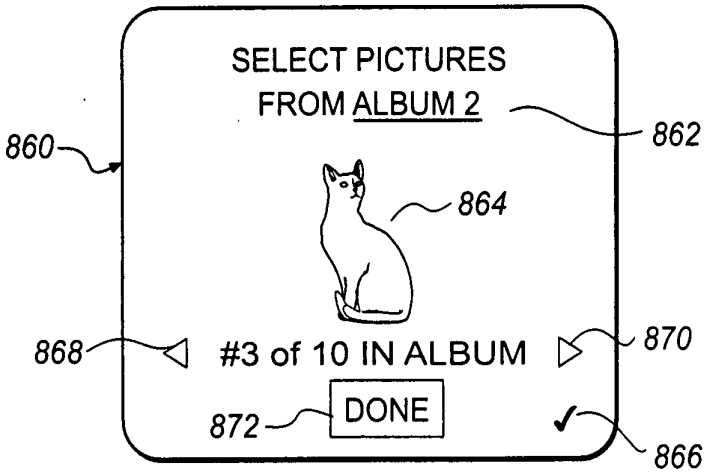



FIG. 8C

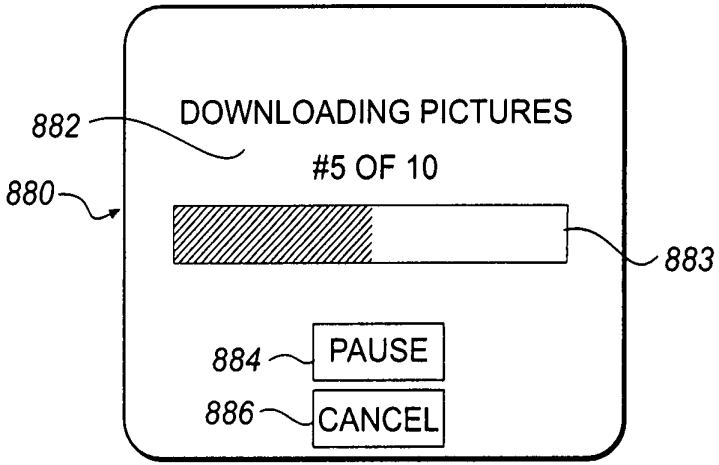



FIG. 8D

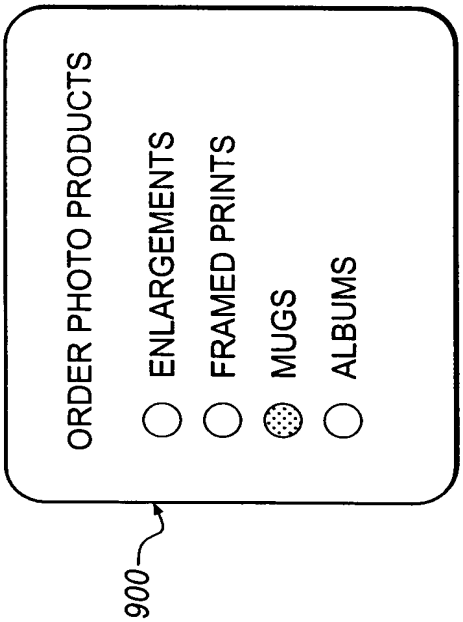



FIG. 9A

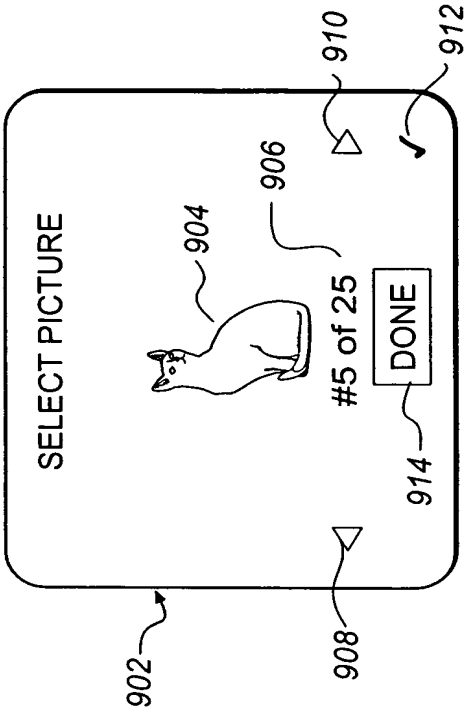



FIG. 9B

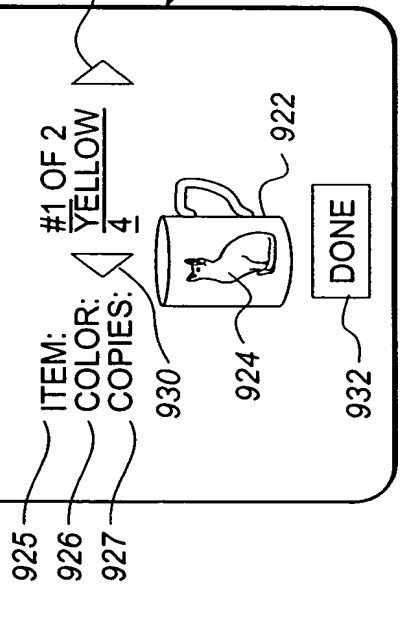



FIG. 9C

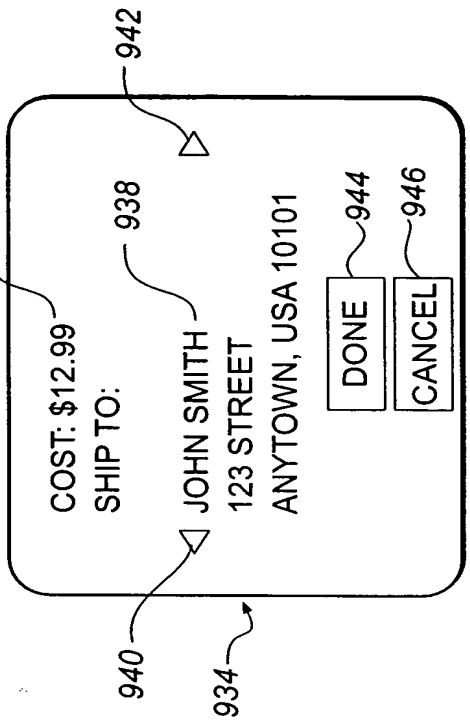



FIG. 9D

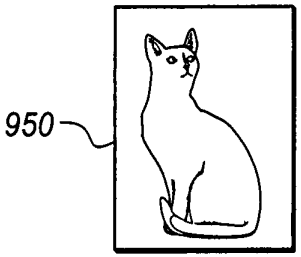



FIG. 10A

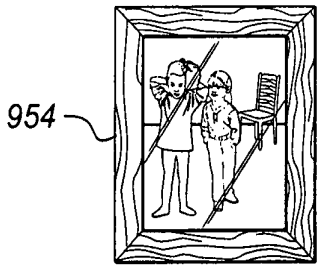



FIG. 10B

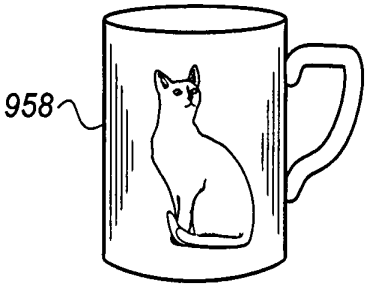



FIG. 10C

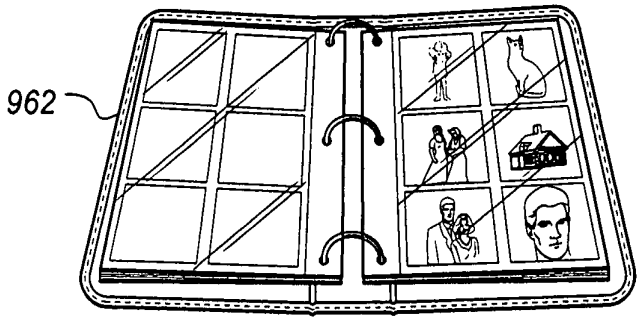



FIG. 10D